

Title (en)
A connection support for ignition coils

Title (de)
Anschlussträger für Zündspulen

Title (fr)
Support de connexion pour bobines d'allumage

Publication
EP 0638911 B1 19971119 (EN)

Application
EP 94110341 A 19940704

Priority
IT TO930604 A 19930810

Abstract (en)
[origin: EP0638911A1] Coil ignition unit for an internal combustion engine having a plurality of cylinders, in which both the low voltage and high voltage internal connections of the ignition coils (A, B) are produced by a printed circuit (1) so as to eliminate risks of electrical discharges between the high voltage and low voltage connections. The unit can advantageously be produced simply and cheaply. <IMAGE>

IPC 1-7
H01F 38/12

IPC 8 full level
H01F 38/12 (2006.01); **H05K 1/02** (2006.01); **H05K 1/18** (2006.01)

CPC (source: EP)
H01F 38/12 (2013.01); **H05K 1/0254** (2013.01); **H05K 1/18** (2013.01)

Cited by
US5938439A

Designated contracting state (EPC)
DE ES FR GB

DOCDB simple family (publication)
EP 0638911 A1 19950215; EP 0638911 B1 19971119; DE 69406864 D1 19980102; DE 69406864 T2 19980528; ES 2110657 T3 19980216; IT 1260978 B 19960429; IT TO930604 A0 19930810; IT TO930604 A1 19950210

DOCDB simple family (application)
EP 94110341 A 19940704; DE 69406864 T 19940704; ES 94110341 T 19940704; IT TO930604 A 19930810